Applicant: Pedram Abrari et al. Attorney's Docket No.: 11973-004001

Serial No.: 09/994,477

Filed: November 26, 2001

Page : 16 of 16

## **REMARKS**

As of the action mailed on March 25, 2005, claims 1-53 were pending. Of these, claims 2-5, 9-17, 23-24, 28-30, 40-44, 47, and 48 were objected to as depending from rejected base claims, but were found by the examiner to have patentable subject matter and would be allowed if rewritten in independent form including all the limitations of their respective base claims. The remaining claims were rejected.

All of the claims have been amended or cancelled so that all the remaining claims now include subject indicated by the examiner to be allowable.

Enclosed is a \$500.00 check for excess claim fees. Please apply any other charges or credits to deposit account 06-1050.

Respectfully submitted,

Date:  $\angle$ 

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Attachments following last page of this Amendment:

Replacement Sheets (13 sheets) Annotated Sheets (13 sheets)

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Page : 15 of 16

## Amendments to the Drawings:

The attached replacement sheets of drawings includes changes to Figures 4-17 and replaces the original sheets including Figures 1-18.

In Figures 4-17, the drawings have been formalized and are being submitted in compliance with 37 CFR 1.121(d).

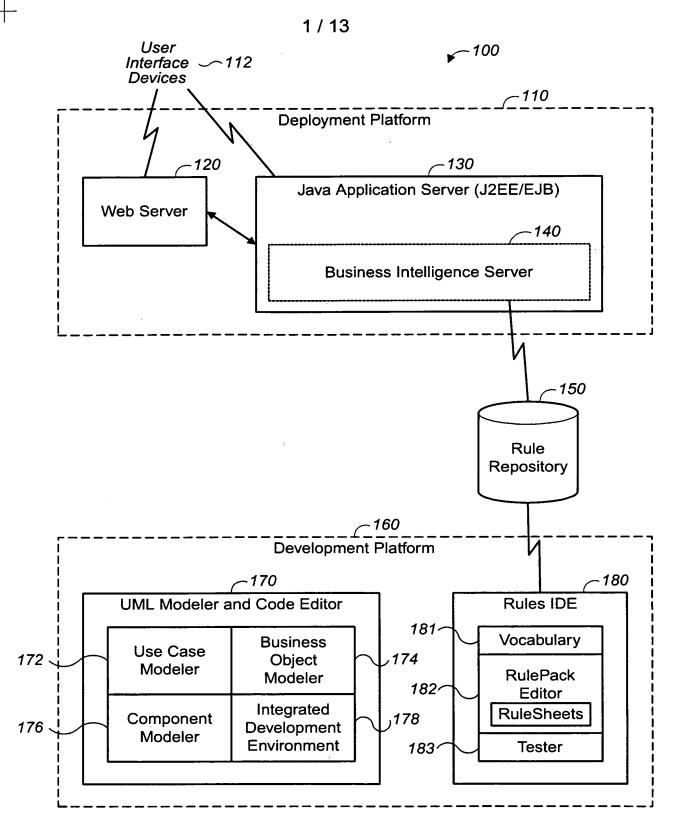
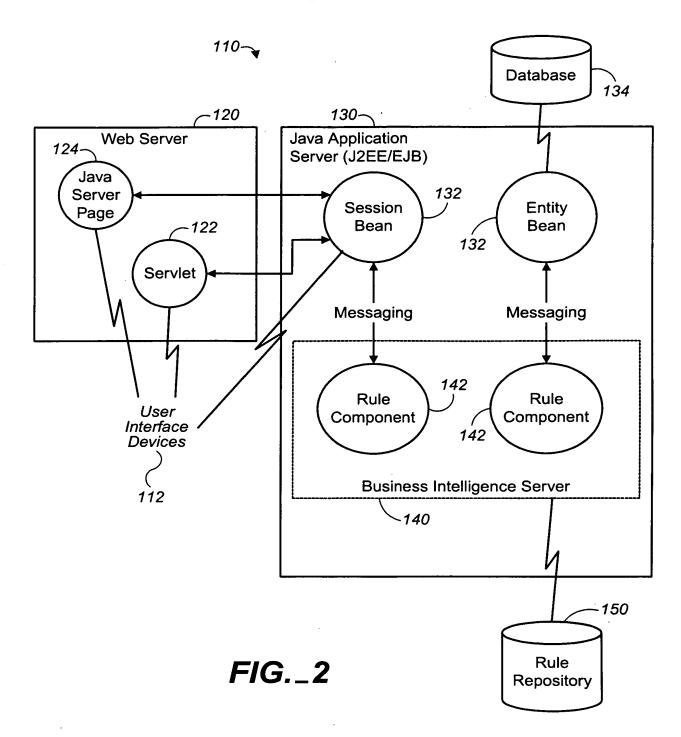


FIG.\_1

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 $\perp$ 

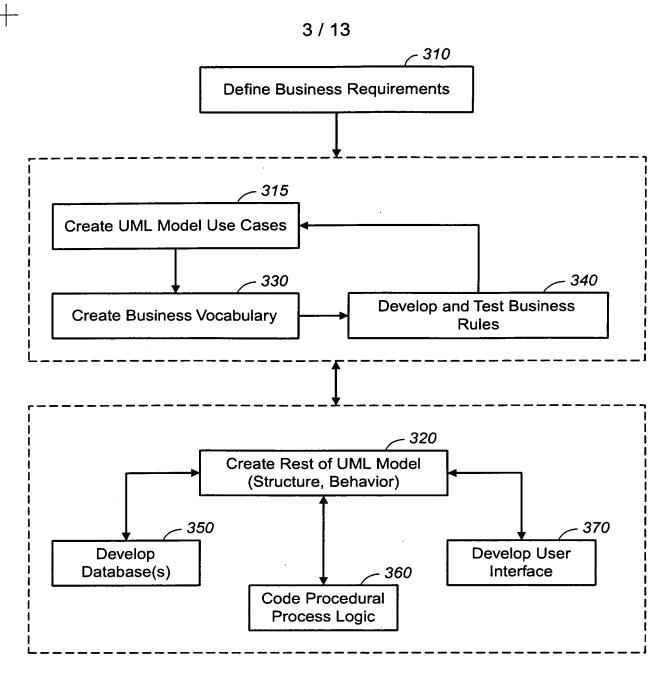


FIG.\_3

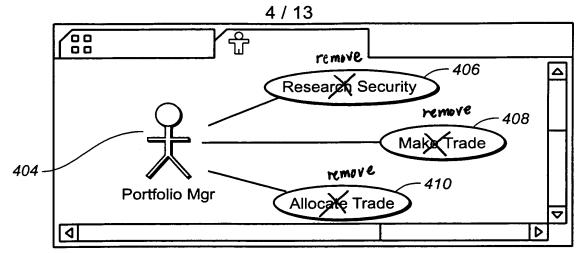


FIG.\_4

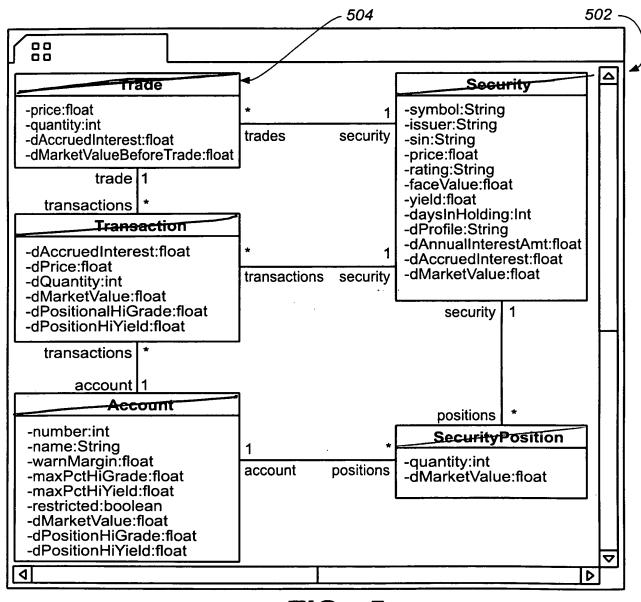
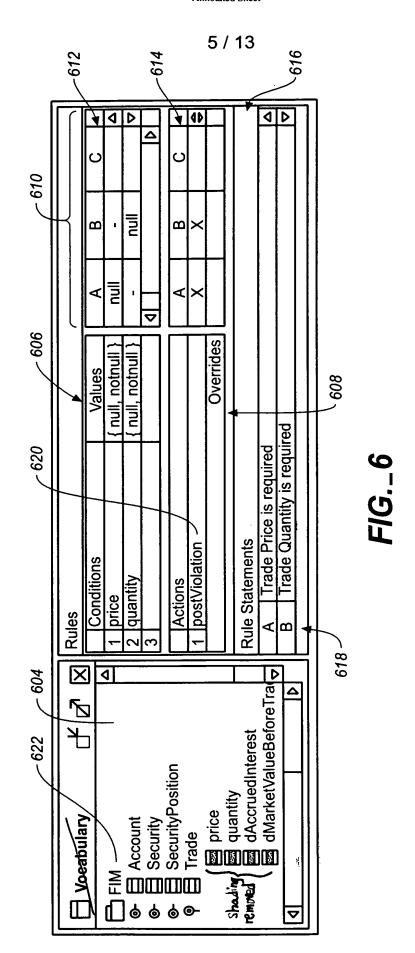
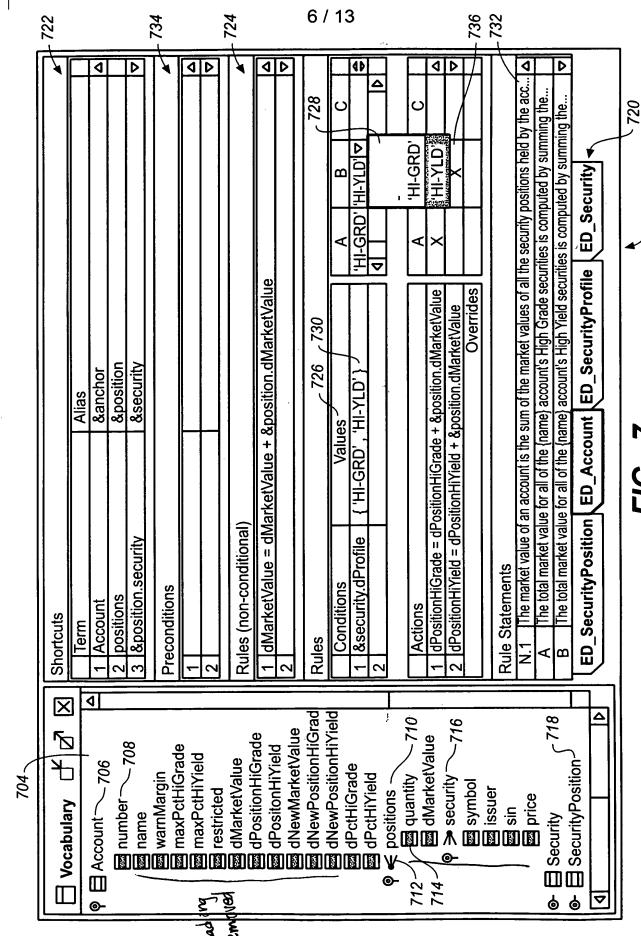


FIG.\_5





F/G.\_7

- 702

|           |            |   |                  |                |     |                |       |         |                        |    |             |                 |  |   |               | _   | 13   |         |                    |                        |                |     |          |                        |                                  |                 |                        |                      |                                       |
|-----------|------------|---|------------------|----------------|-----|----------------|-------|---------|------------------------|----|-------------|-----------------|--|---|---------------|-----|------|---------|--------------------|------------------------|----------------|-----|----------|------------------------|----------------------------------|-----------------|------------------------|----------------------|---------------------------------------|
|           | 4          | I |                  | Δ              | Γ   |                |       |         | 41                     | ·L | ]           | T               | K  | Īδ  | ]             |     | 0    |         | 4                  |                        | D              |     | L        | 40                     |                                  |                 | 4                      | Δ                    |                                       |
|           | ď          |   |                  |                | 2   | 1              |       | ഗ       |                        |    |             |                 |  |   |               |     | FIG. |         | ۵                  |                        |                | Δ   |          | ٥                      |                                  |                 |                        |                      |                                       |
|           | u          |   |                  |                |     |                |       | ц.      |                        |    |             |                 |  |   |               |     |      | 906     | ပ                  |                        |                |     | ر        |                        |                                  |                 |                        |                      |                                       |
|           | L<br>L     | J |                  |                |     |                |       | ш       |                        |    |             |                 |  |   |               |     |      |         | B.3                | ,BB,                   | >= 7           |     | B 3      |                        |                                  |                 |                        |                      |                                       |
|           |            |   |                  | -              |     |                |       | D       |                        |    |             |                 |  | MELD.   |               |     |      |         | B.2                | 'BBB'                  | <b>/=&lt;</b>  |     | R 2      | H-YLD'                 |                                  |                 |                        | YIELD.               |                                       |
| - 804 806 | C          | , |                  | -              |     |                | S     |         |                        |    |             |                 | red HIGH   | -5  | 1             |     |      | B.1     | ,Υ,                | 7=<ر                   |                | R 4 | 'HI-YLD' |                        |                                  |                 | red HIGH               | হ্লী                 |                                       |
|           | 8          |   | •                | >= 7           | . 🗀 | α <sup>3</sup> | ,ATD, |         | 808                    |    | is consider | ED_Security     |  |   |               | A.2 | ,∀,  | 27      | Ambiguous with B.1 | A 2                    |                |     |          | RADE.                  | percent is considered HIGH YIELD | ED_Security     |                        |                      |                                       |
|           | A          |   | ≮                | •              |     | •              |       | A       | 'HI-GRD'               |    |             | HIGH G          | 7 percent  | Profile E   |               |     |      | A.1     | ,Υ,                |                        | Ambig          | Δ 1 | 'HI-GRD' |                        | d HIGH GF<br>7 percent           | $\sim$          |                        |                      |                                       |
|           | Values     | 1 | { A , BBB , BB } | { \>=  \< \ \} |     |                |       | _       | / 'HI-GRD', 'HI-YLD' } | 1  |             |                 | ty with a rating equal to A is considered HIGH GRADE | A security with a yield greater than or equal to 7 percent is considered HIGH YIELD | ED_Account EI |     |      | 904     | Values             | { 'A' , 'BBB' , 'BB' } | { >= 7 , < 7 } |     | Values   | { 'HI-GRD', 'HI-YLD' } | Overrides                        | 8               | a rating equal to A is | yield greater than c | osition ED_Account ED_SecurityProfile |
| Rules     | Conditions | T | 1 fraung         | 2  yield       | 0   |                |       | Actions | 1 dProfile             |    |             | Rule Statements | A A Securit  | 1   | رة            |     | F/G8 | Rules 3 | Conditions         | 1 rating               | 2 yield        | 3   | Actions  | 1 dProfile             |                                  | Rule Statements |                        | B A security with    | ED_SecurityPosition                   |

|  |                                     |                                  |                |            | 1006 |   |          |          |
|--|-------------------------------------|----------------------------------|----------------|------------|------|---|----------|----------|
| Values   | ٧                                   | В                                | 2              | Q          | Э    | ட | 9        | ٥        |
| 'BBB', 'BB'}                                       | ,V,                                 | •                                | ,888,          | ,BB,       |      |   |          |          |
| >= 7 , < 7 }                                       | -                                   | <u> </u>                         | <b>L</b> >     | <b>L</b> > |      |   |          | D        |
|  | ₽                                   |                                  |                |            |      |   | 4        |          |
| Values   | A                                   | α                                | c              | ٥          | ш    | ш | ď        |          |
| 'HI-GRD', 'HI-YLD'}                                | 'HI-GRD'                            | 'HI-YLD'                         | <b>)</b>       |            |      |   |          | 40       |
| ◆ Overrides  | 2                                   |                                  |                |            |      |   |          |          |
|  |                                     |                                  |                |            |      |   |          |          |
|  |                                     | 7                                |                |            |      |   |          | 4        |
| A security with a yield greater than or equal to   | 키시                                  | percent is considered HIGH YIELD | red HIGH       | YIELD.     |      |   |          | <b>P</b> |
|  |                                     |                                  |                |            |      |   | FIG 11   | 7        |
|  |                                     |                                  | :              |            |      |   |          |          |
| Values<br>'A'. 'BBB'. 'BB'}                        | Α .                                 | В .                              | C<br>C<br>888, | D<br>'88,  | Ш    | ш | <u>.</u> | 1        |
| 4' I   | 1                                   | <b>/=&lt;</b>                    | < 7            | <7         |      |   |          | Δ        |
|  | ₽                                   |                                  |                |            |      |   | 4        |          |
| Values   | A                                   |                                  | ပ              | D          | ш    | ш | 9        | П        |
| {'HIGRD', 'HI-YLD', 'DOG'} Overrides               | 'HI-GRD'                            | HI-YLD'                          | .50Q.          | ,DOG,      |      |   |          | 40       |
|  |                                     |                                  |                |            |      |   |          | ] ]      |
|  |                                     |                                  |                |            |      |   |          |          |
| A security with a rating equal to A is consider    | is considered HIGH GRADE            | RADE.                            |                |            |      |   |          | Q        |
| A security with a yield greater than or equal to 7 |                                     | percent is considered HIGH YIELD | red HIGH       | YIELD.     |      |   |          |          |
|  | A and a yield lower than / is a DOG | an / is a D                      | 06.            |            |      |   |          | 미        |
| ED_Account ED_SecurityProfile                      |                                     | ED_Security                      | ty             |            |      |   |          |          |
|  |                                     |                                  | 1              |            |      |   |          |          |

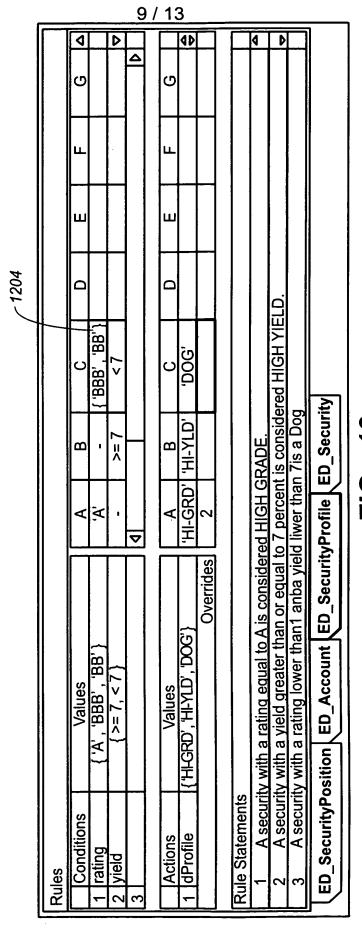
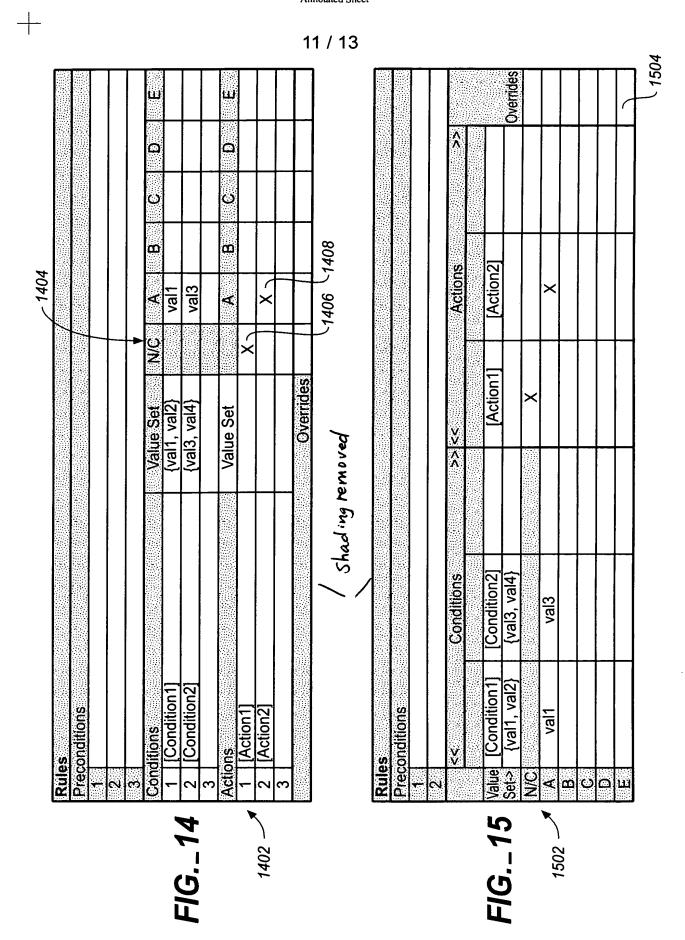
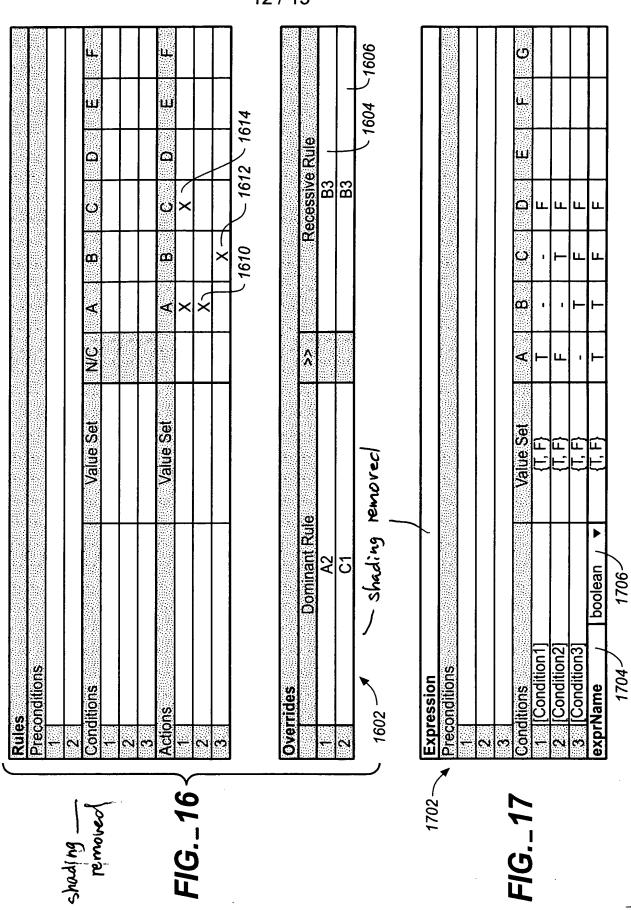


FIG.\_12

|  |              |           |               |                 |               |           |   |                   |             |           | _1        | 0       | <u>/ '</u> | <u>13</u>                               |  |          |                 |                    |                   |              |   |  |     |              |           |   |  |  |       | 1     |
|--|--------------|-----------|---------------|-----------------|---------------|-----------|---|-------------------|-------------|-----------|-----------|---------|------------|---|--|----------|-----------------|--------------------|-------------------|--------------|---|--|-----|--------------|-----------|---|--|--|-------|-------|
| ×  | Ī            | 4         |               |                 |               |           |   |                   |             |           |           |         |            |   | <b>'</b> 0   | -        |                 |                    |                   |              |   |  |     |              |           |   |  | ব  |       |       |
| ing.ct ⊢⊠⊠   | Test Results |           |               |                 |               |           | message [A security with a rating equal to A is considered HIGH GRADE.] |                   |             |           |           |         |            |   | message (A security with a yield greater than or equal to 7 percent is cons  |          | \$              |                    |                   |              | IIIIO [∠]<br>تتعال message [∆ securitiv with arating equal to ∆ is considered HIGH GPANE] | araning equal to his considered find I of MDE. |     |              |           | - |  | message [A security with a rating lower than and a yield lower than 7 is a |       | 1308  |
| Test - c:\corticon\examples\tradeallocation\Data\Profilling.ct | Test         |           | Symbol [HRLY] | rating [A]      | / 🖼 yield [6] | <b>§</b>  | (   | წ<br>Ш<br>⊚-      |             | 15        |           |         |            | ا الله الله الله الله الله الله الله ال | Message (A security with a security with a security with a security figure.) | <u> </u> | Syllibol [TINT] |                    |                   |              | •   | Counties [A]                                   | ] - | rating [BBB] | vield [6] |   |  | message [A security with   |       | FIG13 |
| ☐ Test - c:\corticon\exan                                      | Test Input   | FIM 0     | Ã.            | symbol [HKLY]   |               | yleid [6] | Security [2]  | / 🔤 symbol [LRHY] | rating [BB] | vield [9] | dProfile  | © []    | )<br>I     | symbol [HRHY]                           | rating [A]   |          | -<br>-          | │ 🌳 🗐 Security [4] | / Symbol [I RI Y] | rating (BRB) | vield [6]   |  |     |              |           | _ |  |  | Δ   Φ | 1306  |
| ☐ Vocabulary ☐ ☐ ⊠   | FIM          | P Account |               | ●   ■     Trade |               |           |   |                   |             |           | Ch. 4: 20 | C AMPLE | removed    |   |  |          |                 |                    |                   |              |   |  |     |              |           |   |  |  |       | 1304  |





13 / 13

